### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6161.0057.AA

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utili invention entitled:	ty patent application for an
POUCH TYPE SECONDARY BATTERY	و 💻
	40 <b>4</b> 0 <b>4</b>
	v. 1 1 1 v
and invented by: Sang-Bum KIM	
Youn-Han CHANG	750
	-
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite inf	ormation:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	
Which is a:	· ·
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	ation No.:
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior applic	ation No.:
Enclosed are:	
Application Elements	
1.   Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the foll	owing:
a. 🗵 Descriptive Title of the Invention	
b. 🗵 Cross References to Related Applications (if applicable)	•
c.   Statement Regarding Federally-sponsored Research/Development (if a)	pplicable)
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing	J Appendix
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g ⊠ Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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		Application Elements (Continued)					
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.		,				
	b.	☐ Informal Number of Sheets					
4.	X	Oath or Declaration					
	a.	☑ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i.   CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	X	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.	$\boxtimes$	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Certificate of Mailing					
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED					

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Docket No. 6161.0057.AA

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17. 🔲	Additional Enclosures (please identify below):
·	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. 🗀	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# 364 C.S. P

CC:

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 6161.0057.AA

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Total Pages in this Submission



#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED		·	
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	23	- 20 =	3	х	\$18.00	\$54.00
ndep. Claims	3	- 3 =	. 0	x	\$84.00	\$0.00
् <b>(</b> Multiple Dependent C	laims (check	if applicable)		,		C
					BASIC FEE	\$750.00
OTHER FEE (specify	/ purpose)		· .			\$0.00
	<del></del>			<del></del>	TOTAL FILING FEE	\$804.00
☑ Credit any	e amount of / overpaymen	t.	as filing fee.			
_	☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.					
	e issue fee se to 37 C.F.R. 1		, _	A	Notice of Allowance,  Signature	
Dated: June 27, 2003			] : :	McGuireV 1750 Tyso: Suite 1800 McLean, V	Park, Reg. No. 50,114 Voods LLP ns Boulevard VA 22102 No. 703-712-5365	

Facsimile No. 703-712-5280

McGuireWoods LLP 1750 Tysons Boulevard Suite 1800 McLean, VA 22102-4215\ Phone: 703,712.5000 Fax: 703.712.5050 www.mcguirewoods.com

Hae-Chan Park McGUIREWOODS

hpark@mcguirewoods.com Direct Fax: 703.712.5280

June 27, 2003

Commissioner for Patents Alexandria, VA 22313

RE:

Application No. Unassigned

Filed: June 27, 2003

POUCH TYPE SECONDARY BATTERY

Inventor: Sang-Bum KIM, et al. Our Ref: 6161.0057.AA

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- A Transmittal Letter, 1.
- 2. Utility Patent Application Transmittal Form;
- 3. A Specification containing 27 pages and 14 sheets of drawings (Figs. 1, 2, 3, 4, 5, 6A, 6B, 7, 8A, 8B, 9, 10, 11A, 11B, 11C, 12A, 12B, 13A, 13B, 13C, 13D);
- 4. An executed Declaration and Power of Attorney;
- 5. A Form PTO-1595 Recordation Cover Sheet and a copy of the executed Assignment to Samsung SDI Co., Ltd., a recordation of which is hereby respectfully requested;
- 6. Claim of Priority to and a copy of: Korean Patent Application No. 2003-0037514 filed June 29, 2002;
- 7. Our Check No. 119023 for the amount of \$804.00 to cover the filing fee and our check no. 119004 for the amount of \$40.00 to cover the assignment recordation fee; and
- 8. Two Acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

U.S. Patent & Trademark Office June 27, 2003 <sup>S</sup> Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6161.0057.AA.

Respectfully submitted,

ae-Chan Park

Reg. No. 50,114

HCP/tmk Enclosures